

into flower and fruit foliage. The season of now was over rather past, but we saw such roses as we may hardly see again. And the loveliest bouquets, now in full bloom, in greatest profusion, Eucalyptus trees, Hakeas, of various sorts, Acacias - about 30 sorts ripening seed now - and even a tall Banksia all in flower, Jasminum
~~mauricium~~ ^{a sort of scarlet passion-flower} Creeping along one side of the house with the reddest blossoms. By its side a Bougainvillea which it was said would outvie it altogether in splendor in a week or two more. Altogether it was a place to make a botanist run wild with delight, - every turn disclosing something which neither expected. Plants of every part of the world - at least from warm frosty ground together in the open air conveying an impression so very different from that of our Conservatory, however large.

Then Henry, a botanist who has done capital work, especially in Algeria, is a man worthy of his paradise.. a most agreeable person, speaks English very well, very cordial, indeed captivating, but in the most natural and simple way. At first took us little over the ground for a while. Then Dr. G. alone, we had a demonstrator lesson for us alone (the sun is half break fast earlier) and a nice n

in the Harbor, and beyond the Italy.

Sunday morning.

At Monaco Dr. Gray walked round the ramparts of the town while Madame was dressing. The little town is on a rock, jutting out into the Mediterranean, connects with the shore by a narrow neck; the rock is 300 feet high, abrupt, indeed mostly perpendicular on all sides, on two sides or more you may drop a stone from the walls into deep blue water, and these rocky precipices are covered with Opuntias (Prickly Pears, originally from America, a N. Am. species), which hang or rise, as the case may be, joint after joint, to the length of a dozen feet or more, their bases forming woody stems as thick as a man's leg, or thicker. When there is any sloping surface it is covered with Agave (Century Plant from Mexico), and the stalks of these (the heads flowered were about 10 feet high. On the E side there is a bit of level ground between the sea and the less precipitous ascent, the carriage road is carried up by making a long slope to the gate, and then turning round within the walls, ends at a little square, on one side of which was our hotel (Prince Albert) on the other the Prince of Monaco's palace ^(the whole under a dome or so) guarded by his army - a half dozen soldiers on each other side a battery of cannon on the open rampart, and while we were dressing said army fired a salute of about a dozen guns, i.e. a dozen discharges of one gun - seemingly the only one in firing order - making a great bang, followed by long-drawn

ruverations from the encircling bare
rocky mountains which almost overhang
the town. On one of the summits we saw,
from our window, high above us, the
Norman tower of Antibes, which we
had passed on the Corniche road on
Tuesday. On the seaward side of the
town a slope between the houses and
the sea wall is planted with trees and
shrubs and pretty land out with walls,
as a garden to Cactus, Agaves, great
Aloes from Cape of Good Hope & Australia,
Palms, Oranges, & all sorts of things. Beds
of Scarlet Ixora chinensis, & are beautiful
are surrounding a grotto like pool of water
was of Ivy Geranium & very pretty. We
were so turned off, & needlessly so, after
breakfast that only Mr. Gray got more
than a mere glimpse of all this.

After waiting almost an hour at the
railway station, we were off, through tunnels & under crags, and around bays and
mountains, in picturesqueness unsurpassed
only by the Corniche road over feet or more
above, through Villafranca, with its beau-
tiful harbor, & then under the mountain
between them to emerge at Nice, whence
the road trends southward along a nearly
level shore to Antibes, where we left the
train. Here you can look back across the
bay to Nice, the light-house at Villa-
franca harbor, and far east Cap de
Corme the shore beyond Mentone & Brodighera.
From Palazzo Orange at night we
had seen the light at Antibes. There
should have been a very extensive view
of the sunsets maritime. It is, in

Antibes (the bay opening a broad
valley up which to look), but for once
the morning was cloudy, at times even
rainy, and we lost this view, - a colored
sketch of which deprived us of the poor
satisfaction of "not knowing what we
had lost."

We are at Antibes station at 11.30,
we find M. Thuret's man in carriage
awaiting us, and we drive of a mile
outside the ^{the ad walls & many fine specimens} villa
(very hot in the summer) of M. Thuret,
and unrivaled gardens or grounds.
M. Thuret's welcome was as cordial
as his letter of invitation promised.
He is a large, noble-looking man,
about 55 years old, a bachelor, a
Protestant, native of the N. of France,
or of the Netherlands, but obliged to
live in a mild dry climate on
account of asthma, he bought this
ground, which commands a fine view of
the bay, the little town of Antibes
putting into it, and the alps beyond
and in 10 years has made it what
it is, a paradise, literally so
for it is filled with all manner of trees
fruits & flowers, above 3000 species.
Plant (about half as many as there are
here) are flourishing in it, also 1000
and as are grown only in conservatory
or green house even in England. The
things that thrive best are from S. Africa
Carolina & Australia, Chili, & from the
richest parts of the west. The hot summer
is the season for rest; when
the rain begins in October, the best

ciate a rail-road. Wonder if with all his ~~ad~~^{and} inventions, he ever planned a locomotive!

Wednesday: open sea, still smooth, but considerable motion coming on, & at night rolling badly.

Friday: a stiff breeze aft; vessel rolls dreadfully. The comfort of the voyage all over; the steamer we find has instructions not to reach Alexandria till Saturday morning - but might have reached before Friday morning - had been going slow - was still doing so, and therefore rolling all the worse. Saturday was a very hasty day, and the night the most uncomfortable we had for ever wish to have. Jane once thrown out of her berth and across the room - a fortunate escape from serious injury; tried to take the other berth, which ran across ship, and raised first her feet then her head, meanwhile wrenching her in two at the middle. Laying off Alexandria, in this dolorous time, and rising Saturday morning sick and sore, were glad to see we were turning back from our port, afraid to cross the bar in such a heavy sea. However, it was moderating, the ship was heading round again, and by noon we had entered and were at anchor in the harbor. There we got on shore, and at length got all the things with ourselves there, the muddiest of queer streets and the strangest of people, into the Hotel Abbott, we need not particularly describe. But at length we were in Africa, at the principal port of Egypt, the portal to this strange old land. Dr. G. was absent, after supper till dark. Jane was resting Olivia with her English aperitif among the passengers off to see Pompey's Pillar & Cleopatra's needle. All met at table d'oste dinner, at $\frac{1}{2}$ past 6. Many little adventures and touches, and all about fellow passengers. Jane may describe, if time permits,

so prettily & delicately saved [from, not to forget the swimming tally] it was. ⁽³⁾ The ¹ ² ³ ⁴ ⁵ ⁶ ⁷ ⁸ ⁹ ¹⁰ ¹¹ ¹² ¹³ ¹⁴ ¹⁵ ¹⁶ ¹⁷ ¹⁸ ¹⁹ ²⁰ ²¹ ²² ²³ ²⁴ ²⁵ ²⁶ ²⁷ ²⁸ ²⁹ ³⁰ ³¹ ³² ³³ ³⁴ ³⁵ ³⁶ ³⁷ ³⁸ ³⁹ ⁴⁰ ⁴¹ ⁴² ⁴³ ⁴⁴ ⁴⁵ ⁴⁶ ⁴⁷ ⁴⁸ ⁴⁹ ⁵⁰ ⁵¹ ⁵² ⁵³ ⁵⁴ ⁵⁵ ⁵⁶ ⁵⁷ ⁵⁸ ⁵⁹ ⁶⁰ ⁶¹ ⁶² ⁶³ ⁶⁴ ⁶⁵ ⁶⁶ ⁶⁷ ⁶⁸ ⁶⁹ ⁷⁰ ⁷¹ ⁷² ⁷³ ⁷⁴ ⁷⁵ ⁷⁶ ⁷⁷ ⁷⁸ ⁷⁹ ⁸⁰ ⁸¹ ⁸² ⁸³ ⁸⁴ ⁸⁵ ⁸⁶ ⁸⁷ ⁸⁸ ⁸⁹ ⁹⁰ ⁹¹ ⁹² ⁹³ ⁹⁴ ⁹⁵ ⁹⁶ ⁹⁷ ⁹⁸ ⁹⁹ ¹⁰⁰ ¹⁰¹ ¹⁰² ¹⁰³ ¹⁰⁴ ¹⁰⁵ ¹⁰⁶ ¹⁰⁷ ¹⁰⁸ ¹⁰⁹ ¹¹⁰ ¹¹¹ ¹¹² ¹¹³ ¹¹⁴ ¹¹⁵ ¹¹⁶ ¹¹⁷ ¹¹⁸ ¹¹⁹ ¹²⁰ ¹²¹ ¹²² ¹²³ ¹²⁴ ¹²⁵ ¹²⁶ ¹²⁷ ¹²⁸ ¹²⁹ ¹³⁰ ¹³¹ ¹³² ¹³³ ¹³⁴ ¹³⁵ ¹³⁶ ¹³⁷ ¹³⁸ ¹³⁹ ¹⁴⁰ ¹⁴¹ ¹⁴² ¹⁴³ ¹⁴⁴ ¹⁴⁵ ¹⁴⁶ ¹⁴⁷ ¹⁴⁸ ¹⁴⁹ ¹⁵⁰ ¹⁵¹ ¹⁵² ¹⁵³ ¹⁵⁴ ¹⁵⁵ ¹⁵⁶ ¹⁵⁷ ¹⁵⁸ ¹⁵⁹ ¹⁶⁰ ¹⁶¹ ¹⁶² ¹⁶³ ¹⁶⁴ ¹⁶⁵ ¹⁶⁶ ¹⁶⁷ ¹⁶⁸ ¹⁶⁹ ¹⁷⁰ ¹⁷¹ ¹⁷² ¹⁷³ ¹⁷⁴ ¹⁷⁵ ¹⁷⁶ ¹⁷⁷ ¹⁷⁸ ¹⁷⁹ ¹⁸⁰ ¹⁸¹ ¹⁸² ¹⁸³ ¹⁸⁴ ¹⁸⁵ ¹⁸⁶ ¹⁸⁷ ¹⁸⁸ ¹⁸⁹ ¹⁹⁰ ¹⁹¹ ¹⁹² ¹⁹³ ¹⁹⁴ ¹⁹⁵ ¹⁹⁶ ¹⁹⁷ ¹⁹⁸ ¹⁹⁹ ²⁰⁰ ²⁰¹ ²⁰² ²⁰³ ²⁰⁴ ²⁰⁵ ²⁰⁶ ²⁰⁷ ²⁰⁸ ²⁰⁹ ²¹⁰ ²¹¹ ²¹² ²¹³ ²¹⁴ ²¹⁵ ²¹⁶ ²¹⁷ ²¹⁸ ²¹⁹ ²²⁰ ²²¹ ²²² ²²³ ²²⁴ ²²⁵ ²²⁶ ²²⁷ ²²⁸ ²²⁹ ²³⁰ ²³¹ ²³² ²³³ ²³⁴ ²³⁵ ²³⁶ ²³⁷ ²³⁸ ²³⁹ ²⁴⁰ ²⁴¹ ²⁴² ²⁴³ ²⁴⁴ ²⁴⁵ ²⁴⁶ ²⁴⁷ ²⁴⁸ ²⁴⁹ ²⁵⁰ ²⁵¹ ²⁵² ²⁵³ ²⁵⁴ ²⁵⁵ ²⁵⁶ ²⁵⁷ ²⁵⁸ ²⁵⁹ ²⁶⁰ ²⁶¹ ²⁶² ²⁶³ ²⁶⁴ ²⁶⁵ ²⁶⁶ ²⁶⁷ ²⁶⁸ ²⁶⁹ ²⁷⁰ ²⁷¹ ²⁷² ²⁷³ ²⁷⁴ ²⁷⁵ ²⁷⁶ ²⁷⁷ ²⁷⁸ ²⁷⁹ ²⁸⁰ ²⁸¹ ²⁸² ²⁸³ ²⁸⁴ ²⁸⁵ ²⁸⁶ ²⁸⁷ ²⁸⁸ ²⁸⁹ ²⁹⁰ ²⁹¹ ²⁹² ²⁹³ ²⁹⁴ ²⁹⁵ ²⁹⁶ ²⁹⁷ ²⁹⁸ ²⁹⁹ ³⁰⁰ ³⁰¹ ³⁰² ³⁰³ ³⁰⁴ ³⁰⁵ ³⁰⁶ ³⁰⁷ ³⁰⁸ ³⁰⁹ ³¹⁰ ³¹¹ ³¹² ³¹³ ³¹⁴ ³¹⁵ ³¹⁶ ³¹⁷ ³¹⁸ ³¹⁹ ³²⁰ ³²¹ ³²² ³²³ ³²⁴ ³²⁵ ³²⁶ ³²⁷ ³²⁸ ³²⁹ ³³⁰ ³³¹ ³³² ³³³ ³³⁴ ³³⁵ ³³⁶ ³³⁷ ³³⁸ ³³⁹ ³⁴⁰ ³⁴¹ ³⁴² ³⁴³ ³⁴⁴ ³⁴⁵ ³⁴⁶ ³⁴⁷ ³⁴⁸ ³⁴⁹ ³⁵⁰ ³⁵¹ ³⁵² ³⁵³ ³⁵⁴ ³⁵⁵ ³⁵⁶ ³⁵⁷ ³⁵⁸ ³⁵⁹ ³⁶⁰ ³⁶¹ ³⁶² ³⁶³ ³⁶⁴ ³⁶⁵ ³⁶⁶ ³⁶⁷ ³⁶⁸ ³⁶⁹ ³⁷⁰ ³⁷¹ ³⁷² ³⁷³ ³⁷⁴ ³⁷⁵ ³⁷⁶ ³⁷⁷ ³⁷⁸ ³⁷⁹ ³⁸⁰ ³⁸¹ ³⁸² ³⁸³ ³⁸⁴ ³⁸⁵ ³⁸⁶ ³⁸⁷ ³⁸⁸ ³⁸⁹ ³⁹⁰ ³⁹¹ ³⁹² ³⁹³ ³⁹⁴ ³⁹⁵ ³⁹⁶ ³⁹⁷ ³⁹⁸ ³⁹⁹ ⁴⁰⁰ ⁴⁰¹ ⁴⁰² ⁴⁰³ ⁴⁰⁴ ⁴⁰⁵ ⁴⁰⁶ ⁴⁰⁷ ⁴⁰⁸ ⁴⁰⁹ ⁴¹⁰ ⁴¹¹ ⁴¹² ⁴¹³ ⁴¹⁴ ⁴¹⁵ ⁴¹⁶ ⁴¹⁷ ⁴¹⁸ ⁴¹⁹ ⁴²⁰ ⁴²¹ ⁴²² ⁴²³ ⁴²⁴ ⁴²⁵ ⁴²⁶ ⁴²⁷ ⁴²⁸ ⁴²⁹ ⁴³⁰ ⁴³¹ ⁴³² ⁴³³ ⁴³⁴ ⁴³⁵ ⁴³⁶ ⁴³⁷ ⁴³⁸ ⁴³⁹ ⁴⁴⁰ ⁴⁴¹ ⁴⁴² ⁴⁴³ ⁴⁴⁴ ⁴⁴⁵ ⁴⁴⁶ ⁴⁴⁷ ⁴⁴⁸ ⁴⁴⁹ ⁴⁵⁰ ⁴⁵¹ ⁴⁵² ⁴⁵³ ⁴⁵⁴ ⁴⁵⁵ ⁴⁵⁶ ⁴⁵⁷ ⁴⁵⁸ ⁴⁵⁹ ⁴⁶⁰ ⁴⁶¹ ⁴⁶² ⁴⁶³ ⁴⁶⁴ ⁴⁶⁵ ⁴⁶⁶ ⁴⁶⁷ ⁴⁶⁸ ⁴⁶⁹ ⁴⁷⁰ ⁴⁷¹ ⁴⁷² ⁴⁷³ ⁴⁷⁴ ⁴⁷⁵ ⁴⁷⁶ ⁴⁷⁷ ⁴⁷⁸ ⁴⁷⁹ ⁴⁸⁰ ⁴⁸¹ ⁴⁸² ⁴⁸³ ⁴⁸⁴ ⁴⁸⁵ ⁴⁸⁶ ⁴⁸⁷ ⁴⁸⁸ ⁴⁸⁹ ⁴⁹⁰ ⁴⁹¹ ⁴⁹² ⁴⁹³ ⁴⁹⁴ ⁴⁹⁵ ⁴⁹⁶ ⁴⁹⁷ ⁴⁹⁸ ⁴⁹⁹ ⁵⁰⁰ ⁵⁰¹ ⁵⁰² ⁵⁰³ ⁵⁰⁴ ⁵⁰⁵ ⁵⁰⁶ ⁵⁰⁷ ⁵⁰⁸ ⁵⁰⁹ ⁵¹⁰ ⁵¹¹ ⁵¹² ⁵¹³ ⁵¹⁴ ⁵¹⁵ ⁵¹⁶ ⁵¹⁷ ⁵¹⁸ ⁵¹⁹ ⁵²⁰ ⁵²¹ ⁵²² ⁵²³ ⁵²⁴ ⁵²⁵ ⁵²⁶ ⁵²⁷ ⁵²⁸ ⁵²⁹ ⁵³⁰ ⁵³¹ ⁵³² ⁵³³ ⁵³⁴ ⁵³⁵ ⁵³⁶ ⁵³⁷ ⁵³⁸ ⁵³⁹ ⁵⁴⁰ ⁵⁴¹ ⁵⁴² ⁵⁴³ ⁵⁴⁴ ⁵⁴⁵ ⁵⁴⁶ ⁵⁴⁷ ⁵⁴⁸ ⁵⁴⁹ ⁵⁵⁰ ⁵⁵¹ ⁵⁵² ⁵⁵³ ⁵⁵⁴ ⁵⁵⁵ ⁵⁵⁶ ⁵⁵⁷ ⁵⁵⁸ ⁵⁵⁹ ⁵⁶⁰ ⁵⁶¹ ⁵⁶² ⁵⁶³ ⁵⁶⁴ ⁵⁶⁵ ⁵⁶⁶ ⁵⁶⁷ ⁵⁶⁸ ⁵⁶⁹ ⁵⁷⁰ ⁵⁷¹ ⁵⁷² ⁵⁷³ ⁵⁷⁴ ⁵⁷⁵ ⁵⁷⁶ ⁵⁷⁷ ⁵⁷⁸ ⁵⁷⁹ ⁵⁸⁰ ⁵⁸¹ ⁵⁸² ⁵⁸³ ⁵⁸⁴ ⁵⁸⁵ ⁵⁸⁶ ⁵⁸⁷ ⁵⁸⁸ ⁵⁸⁹ ⁵⁹⁰ ⁵⁹¹ ⁵⁹² ⁵⁹³ ⁵⁹⁴ ⁵⁹⁵ ⁵⁹⁶ ⁵⁹⁷ ⁵⁹⁸ ⁵⁹⁹ ⁶⁰⁰ ⁶⁰¹ ⁶⁰² ⁶⁰³ ⁶⁰⁴ ⁶⁰⁵ ⁶⁰⁶ ⁶⁰⁷ ⁶⁰⁸ ⁶⁰⁹ ⁶¹⁰ ⁶¹¹ ⁶¹² ⁶¹³ ⁶¹⁴ ⁶¹⁵ ⁶¹⁶ ⁶¹⁷ ⁶¹⁸ ⁶¹⁹ ⁶²⁰ ⁶²¹ ⁶²² ⁶²³ ⁶²⁴ ⁶²⁵ ⁶²⁶ ⁶²⁷ ⁶²⁸ ⁶²⁹ ⁶³⁰ ⁶³¹ ⁶³² ⁶³³ ⁶³⁴ ⁶³⁵ ⁶³⁶ ⁶³⁷ ⁶³⁸ ⁶³⁹ ⁶⁴⁰ ⁶⁴¹ ⁶⁴² ⁶⁴³ ⁶⁴⁴ ⁶⁴⁵ ⁶⁴⁶ ⁶⁴⁷ ⁶⁴⁸ ⁶⁴⁹ ⁶⁵⁰ ⁶⁵¹ ⁶⁵² ⁶⁵³ ⁶⁵⁴ ⁶⁵⁵ ⁶⁵⁶ ⁶⁵⁷ ⁶⁵⁸ ⁶⁵⁹ ⁶⁶⁰ ⁶⁶¹ ⁶⁶² ⁶⁶³ ⁶⁶⁴ ⁶⁶⁵ ⁶⁶⁶ ⁶⁶⁷ ⁶⁶⁸ ⁶⁶⁹ ⁶⁷⁰ ⁶⁷¹ ⁶⁷² ⁶⁷³ ⁶⁷⁴ ⁶⁷⁵ ⁶⁷⁶ ⁶⁷⁷ ⁶⁷⁸ ⁶⁷⁹ ⁶⁸⁰ ⁶⁸¹ ⁶⁸² ⁶⁸³ ⁶⁸⁴ ⁶⁸⁵ ⁶⁸⁶ ⁶⁸⁷ ⁶⁸⁸ ⁶⁸⁹ ⁶⁹⁰ ⁶⁹¹ ⁶⁹² ⁶⁹³ ⁶⁹⁴ ⁶⁹⁵ ⁶⁹⁶ ⁶⁹⁷ ⁶⁹⁸ ⁶⁹⁹ ⁷⁰⁰ ⁷⁰¹ ⁷⁰² ⁷⁰³ ⁷⁰⁴ ⁷⁰⁵ ⁷⁰⁶ ⁷⁰⁷ ⁷⁰⁸ ⁷⁰⁹ ⁷¹⁰ ⁷¹¹ ⁷¹² ⁷¹³ ⁷¹⁴ ⁷¹⁵ ⁷¹⁶ ⁷¹⁷ ⁷¹⁸ ⁷¹⁹ ⁷²⁰ ⁷²¹ ⁷²² ⁷²³ ⁷²⁴ ⁷²⁵ ⁷²⁶ ⁷²⁷ ⁷²⁸ ⁷²⁹ ⁷³⁰ ⁷³¹ ⁷³² ⁷³³ ⁷³⁴ ⁷³⁵ ⁷³⁶ ⁷³⁷ ⁷³⁸ ⁷³⁹ ⁷⁴⁰ ⁷⁴¹ ⁷⁴² ⁷⁴³ ⁷⁴⁴ ⁷⁴⁵ ⁷⁴⁶ ⁷⁴⁷ ⁷⁴⁸ ⁷⁴⁹ ⁷⁵⁰ ⁷⁵¹ ⁷⁵² ⁷⁵³ ⁷⁵⁴ ⁷⁵⁵ ⁷⁵⁶ ⁷⁵⁷ ⁷⁵⁸ ⁷⁵⁹ ⁷⁶⁰ ⁷⁶¹ ⁷⁶² ⁷⁶³ ⁷⁶⁴ ⁷⁶⁵ ⁷⁶⁶ ⁷⁶⁷ ⁷⁶⁸ ⁷⁶⁹ ⁷⁷⁰ ⁷⁷¹ ⁷⁷² ⁷⁷³ ⁷⁷⁴ ⁷⁷⁵ ⁷⁷⁶ ⁷⁷⁷ ⁷⁷⁸ ⁷⁷⁹ ⁷⁸⁰ ⁷⁸¹ ⁷⁸² ⁷⁸³ ⁷⁸⁴ ⁷⁸⁵ ⁷⁸⁶ ⁷⁸⁷ ⁷⁸⁸ ⁷⁸⁹ ⁷⁹⁰ ⁷⁹¹ ⁷⁹² ⁷⁹³ ⁷⁹⁴ ⁷⁹⁵ ⁷⁹⁶ ⁷⁹⁷ ⁷⁹⁸ ⁷⁹⁹ ⁸⁰⁰ ⁸⁰¹ ⁸⁰² ⁸⁰³ ⁸⁰⁴ ⁸⁰⁵ ⁸⁰⁶ ⁸⁰⁷ ⁸⁰⁸ ⁸⁰⁹ ⁸¹⁰ ⁸¹¹ ⁸¹² ⁸¹³ ⁸¹⁴ ⁸¹⁵ ⁸¹⁶ ⁸¹⁷ ⁸¹⁸ ⁸¹⁹ ⁸²⁰ ⁸²¹ ⁸²² ⁸²³ ⁸²⁴ ⁸²⁵ ⁸²⁶ ⁸²⁷ ⁸²⁸ ⁸²⁹ ⁸³⁰ ⁸³¹ ⁸³² ⁸³³ ⁸³⁴ ⁸³⁵ ⁸³⁶ ⁸³⁷ ⁸³⁸ ⁸³⁹ ⁸⁴⁰ ⁸⁴¹ ⁸⁴² ⁸⁴³ ⁸⁴⁴ ⁸⁴⁵ ⁸⁴⁶ ⁸⁴⁷ ⁸⁴⁸ ⁸⁴⁹ ⁸⁵⁰ ⁸⁵¹ ⁸⁵² ⁸⁵³ ⁸⁵⁴ ⁸⁵⁵ ⁸⁵⁶ ⁸⁵⁷ ⁸⁵⁸ ⁸⁵⁹ ⁸⁶⁰ ⁸⁶¹ ⁸⁶² ⁸⁶³ ⁸⁶⁴ ⁸⁶⁵ ⁸⁶⁶ ⁸⁶⁷ ⁸⁶⁸ ⁸⁶⁹ ⁸⁷⁰ ⁸⁷¹ ⁸⁷² ⁸⁷³ ⁸⁷⁴ ⁸⁷⁵ ⁸⁷⁶ ⁸⁷⁷ ⁸⁷⁸ ⁸⁷⁹ ⁸⁸⁰ ⁸⁸¹ ⁸⁸² ⁸⁸³ ⁸⁸⁴ ⁸⁸⁵ ⁸⁸⁶ ⁸⁸⁷ ⁸⁸⁸ ⁸⁸⁹ ⁸⁹⁰ ⁸⁹¹ ⁸⁹² ⁸⁹³ ⁸⁹⁴ ⁸⁹⁵ ⁸⁹⁶ ⁸⁹⁷ ⁸⁹⁸ ⁸⁹⁹ ⁹⁰⁰ ⁹⁰¹ ⁹⁰² ⁹⁰³ ⁹⁰⁴ ⁹⁰⁵ ⁹⁰⁶ ⁹⁰⁷ ⁹⁰⁸ ⁹⁰⁹ ⁹¹⁰ ⁹¹¹ ⁹¹² ⁹¹³ ⁹¹⁴ ⁹¹⁵ ⁹¹⁶ ⁹¹⁷ ⁹¹⁸ ⁹¹⁹ ⁹²⁰ ⁹²¹ ⁹²² ⁹²³ ⁹²⁴ ⁹²⁵ ⁹²⁶ ⁹²⁷ ⁹²⁸ ⁹²⁹ ⁹³⁰ ⁹³¹ ⁹³² ⁹³³ ⁹³⁴ ⁹³⁵ ⁹³⁶ ⁹³⁷ ⁹³⁸ ⁹³⁹ ⁹⁴⁰ ⁹⁴¹ ⁹⁴² ⁹⁴³ ⁹⁴⁴ ⁹⁴⁵ ⁹⁴⁶ ⁹⁴⁷ ⁹⁴⁸ ⁹⁴⁹ ⁹⁵⁰ ⁹⁵¹ ⁹⁵² ⁹⁵³ ⁹⁵⁴ ⁹⁵⁵ ⁹⁵⁶ ⁹⁵⁷ ⁹⁵⁸ ⁹⁵⁹ ⁹⁶⁰ ⁹⁶¹ ⁹⁶² ⁹⁶³ ⁹⁶⁴ ⁹⁶⁵ ⁹⁶⁶ ⁹⁶⁷ ⁹⁶⁸ ⁹⁶⁹ ⁹⁷⁰ ⁹⁷¹ ⁹⁷² ⁹⁷³ ⁹⁷⁴ ⁹⁷⁵ ⁹⁷⁶ ⁹⁷⁷ ⁹⁷⁸ ⁹⁷⁹ ⁹⁸⁰ ⁹⁸¹ ⁹⁸² ⁹⁸³ ⁹⁸⁴ ⁹⁸⁵ ⁹⁸⁶ ⁹⁸⁷ ⁹⁸⁸ ⁹⁸⁹ ⁹⁹⁰ ⁹⁹¹ ⁹⁹² ⁹⁹³ ⁹⁹⁴ ⁹⁹⁵ ⁹⁹⁶ ⁹⁹⁷ ⁹⁹⁸ ⁹⁹⁹ ¹⁰⁰⁰

Saturday was devoted to painful preparations at Marseilles, and at evening, after table d'hôte dinner, we went on board the Porquer and slept in our narrow berths. We could not get a good stateroom, the large vessel being filled with passengers (some said 900, others 1200) huddled together going on to India, Australia, &c., who had engaged their places in London. A huge enclosed column took most ran up through our stateroom, probably a coal shot; we were amidships - a bad place as to motion, but subject to other inconveniences, among

other to much noise and jar from the engines. We were to have been off at 8 A.M. but it was past 9 before we started. A calm beautiful Sunday. The harbor of Marseilles, enclosed - seaward by bare rocks islets, and the coast near which we sailed nearly all day were very striking. The sea as smooth as we could expect. Monday morning, when we rose, the vessel had passed thru the straits between Corsica and Sardinia, and we were skirting along the E shore of the latter, its fine mountain, showing in the distance. Before night we were out of sight of land. Tuesday, another lovely day, and a day to be marked in our calendar, as giving us a treat only second to that in which we passed from Rio to Montola. When Dr. G. looked out of the cabin window, the distant mountains of Italy below Naples were visible, and just ahead was Stromboli, a volcano ~~near~~ bare pyramidal mountain rising sheer out of the ~~sea~~ ^{the blue} ~~water~~ ^{flame} curving lightly out of a crater below the summit & lying snow on deck there where the other Lipari islands on the other side, most picturesque, all backed by the distant N. coast of Sicily, and rising into fine mountains, the dominating one with a snowy flank we soon found to be Etna. So our hearts became was to be satisfied, and we were to have a fine view of this noble and famous mountain, such as even from these seas is not to be had every day. The mountain grew higher and nobler as we approached the shore, and entered the straits between the Calabrian and the Sicilian sides, - the prettiest you little turns on the former coming one by one into view. Soon we were at the narrowest point, floating silently along in still water, - a low cape on the Sicilian side, round which flows the current magnified into the fabled whirlpool of Charybdis; on the other jutted the Scylla, a bold rock, its summit crowned with old fortresses, & the town nestling in a nook at its base; now came the little bay at the head of which was Messina, - we floated by this, and then by Reggio on the Calabrian side, over Etna, which had been hidden by the steep

low mountain, behind Messina, came into full view again, nearer and more towering than ever, the E. & then S.E. side, the snowy N. flank disappearing; the crater from which the smoke rose was hidden being on the N or S.W. side of the ~~conical~~ summit, here appearing like a cone, the notch dividing it not being visible on this side. The whole Etna was a magnificent object till darkness hid it from view, rising by a long slope from the S. below Catania to the cone, and sloping N. in a similar fashion. As we

came down the straits it was on our right; but as we rounded the toe of the boot, it was ~~now~~ ^{now} behind us, toward night-fall the smoke rose magnificently, and as we came up after dinner in the rich golden, green, and ruby hues of the most gorgeous sunsets, the scene was indeed glorious. After dark some said they saw light from the mountain's summit, but we did not make it out. During the night Etna sunk below the horizon, and next morning no land was visible. As we were rounding the toe of the boot, below Reggio, Dr. G. on the forecastle heard the familiar but here strange sound of a rail-way whistle, and soon the R.R. train appeared along the shore, stopped at a station, then puffed out steam & went on. We had no idea of a Rail-way in this part of Italy running between these mounding, heavy little "towns," and it seemed an incongruity. Some way below us on the Sicilian side lay Syracuse, where whilom dwelt Archimedes, the man of all others to appre-

last day (Monday, Feb. 14) I desire you
to kindly remember. For I ~~saw~~ spent it in
an Egyptian temple, which is at it was which lay our course down the river), then to
2,000 years ago, in all its immenseness. Visit the Madine. After waiting an hour,
and grand proportions; not min & frag- at 8 o'clock, her flag. was reported in the
mous that ones imagination must re- distance, and in 1^{1/2} hours more she came
built, but the prospect thing itself. up, having had a most successful descent,
& for was an ancient city, and son Charles says if you can choose, but one,
as soon as its temple was disused, it to see the boat come down the cataract
was seized upon to build in and around, is finer than to come down in her,
and generation after generation, built. Lady Gordon had asked to have her com-
ing a fresh house over the ruins of this pavilion, come down in the Madine, and
old, gradually packed it away in this mountain of dust, so that
when Charles saw it ¹⁴ years ago only the tops of the temple, the capitals
of a few columns, were visible; so
that there were on the roof Mons.
Mariette, whom the ~~King~~ Viceroy
was put in charge of the antiquities,
cleaned it all out 3 or 4 years ago;
and it is now such a pleasure to
walk on the original pavement,
and find all so fresh & clean in
every corner. Another

I wish you more in her in the evening as have met
her afloat and interesting, as you would expect, for her book to
be back as early & before we start to see the scene of

& people
children came after us, bringing all their
woolly goats to sell. The children then
buy canals, & dolls. The necklaces, hair
lets, trays, baskets, &c. etc. At sunset,
we were off through the narrow rocky
channels round the head of the island,
when we were soon stopped by the still
high head wind before daylight, and
were sailing again; and that day, at noon, we were at Kom Ombo. All but I went
on shore to see the ruined temple, remarkable
only for the great size of the blocks of stone.
I had only a glimpse of the temple in the
distance, as we went on, afternoon. The
next morning we were at Silsilis, where
are the immense sandstone quarries,
which furnished for so many centuries,
most of the stones used in the great temples, &c. of Upper Egypt. Some we saw
before breakfast to explore. After break-
fast we took the little boats, & part went
up & down to see the curious caverns &
grottoes, & the great quarries cut so
many many years ago - while others
crossed the river to visit the still vaster
quarries on the other side. Some old
inscriptions, a rock-hewn chapel, with
figures & records made ^{one of the land explorations} pay interesting
Starting before noon, we had service before
lunch, & a piece of Jeremy Taylor for
sermon. It was a lively day: strange how
much warmer since we left the tropical
zone. For a wonder we had fair winds enough
to sail a little while. Either that afternoon
or the one before we met a steamer, towing
up a cargo of grain; they said, sent up
by the Viceregy to Wadahalfa, to relieve
the approaching famine there. I hope the
most needy, may get their share. There
was a w/b Dahabehs since leaving
Assuan, two with American flags.
At sunset we drew up at Edfo, climbed
the high bank to see the ~~Damascus~~ sun
setting, and the new moon. Saw a man
show off his little Arabian horse; he
not without saddle, or even a girth around
the blanket over the horse's back, &
the bridle was rope. He would ride
at full speed and then stop him
suddenly. The horse was small, with
nicker set wide and slender legs; no shoes,
a bright, very knowing face, with a broad
white line down it, the rest dark;
the true Arab horse is valued for
endurance rather than speed.
Found here a Swiss & a French boat.

(5)

relief, - some in intaglio. All was originally in rich colors, which remain in. - rag-tag of boys & men, swarming like many, more protected places. Equally flies on sugar, begging & offering helps, amazing with the magnificence of to your intense dis comfort. Here the architecture is this vast amount while temple is kept under the care of finely sculptured surface - the Agæ of the village and his son, millions of square feet of it, and who civilly assist visitors, and take a all beautifully & carefully, - much fee when offered but do not ask for of it exquisitely executed. The time it. When we set off, after early break-
fasts of the Ptolemaic period we are past, for the temple, then awaited us a till, are generally remarkable, - set of ragged little donkeys for the 4 for the amount and diversity of ladies, (Louisa I was to come later); - across the dry fields to the high road shaded by palm-trees, over a bridge crossing a canal which Anton says he never saw dry before, through the narrow zig-zag street between the mud walls, meeting pretty little long-eared kids and dirty children prancing a little, we saw the great pylon before us, and suddenly stopping found ourselves on the tops of the immense heap of rubbish down which a long flight of steps led us

to the last gate of the temple. The clearing out the rubbish has left the temple, as it were, in a bosom. I am sure I can give you an idea of the immense size of the pylon, and of the huge figures carved over the outside, or indeed of the whole. The gateway (of great height, flanked by the tower-like walls 100 feet or so on each side) opens into a court surrounded on 3 sides by a colonnade of 32 columns, 12 on each side & 8 at front), each ~~at~~ column different in its capital from the one next to it, palm-leaves, acacia sprays, lotus bud, papyrus, ~~etc~~; in front was the portico, as it is called, of 18 pillars, each over 21 feet in circumference, with a carved screen extending half way up separating it from the court. Behind this came the hall with 12 columns (the 'peculiar' Egyptian ones smaller at the bottom); then 2 narrow rooms, ^{the second of} into which opens the adytum, which is like a little (almost) temple, perfect on the outside. All of these from the ^{open} court back had been roofed with huge blocks of stone, including the little dark rooms surrounding the adytum. Fortunately for us, most of the roof was broken

away in some places, so that we could see the bright colors, and the beautiful granite shrine in the adytum (of one great block of stone,) which from its inscriptions must have belonged to a much earlier time. This was of the age of the later Pharaohs; while the temple is of the time of the Ptolemies. The whole from the colonnade back is surrounded by a high unbroken wall, like that of a fortress such as a temple is, making a closed court of 3 sides, or aisles [here Mrs. G. goes up in despair as it holds pretty much ceased before dictation of course ceases], or a passage way between temple-wall on one side and the wall of enclosure on the other, about 15 feet wide - the walls on either side say 30 or 40 feet high, - the extent of each of the 3 sides being 40 feet, and those white walls throughout completely covered just as is every room & passage and ceiling within with carving, sculptures, hieroglyphics, or other inscriptions, - mostly in low relief,

of priests bearing different standards, -
then some bearing mummy-cases, -
perhaps supposed to come from one
of the chambers on the left, when it is
likely that embalming took place;
but there is no one describing, nor any
referring to it. Some new edition of Herodotus's
or other guide-book will, I suppose, give
the principal details of this very interesting
temple. We expect to have got back
to boat to lunch, but, seeing there was
so much to enjoy, we sent for it. I took
it in the temple, - and some after we,
and later the rest returned; so before
supper we were off again, &
before bed-time we reached El Kab,
the ancient Sileidyia, - well
satisfied with our day's work and
enjoyment. I am too tired to
come to think of joining the rest
of the party, who ^{met at Memphis} after breakfasting
at 7 o'clock, set off, the ladies on
very small donkeys, the men at
first, to the famous granite in the
rock, nearly a mile back from the
river; somewhat like those of Beni-
Hassan, but, tho' finer 2000 to 2500 years
old, according to differing chronologies, are yet
about 1200 or 1500 years later than
Beni-Hassan.

Presented and so completely laid open
to view. Here you are actually ⁱⁿ
walking about in a large complete
city nearly as if the priests at the
commencement of the Christian era
had just walked out of it. . . .
We found here a French photogra-
pher, taking views, and a nice
young gentleman from Geneva,
Mr. Neville, with his assistant
making drawings & studies. Mr.
had been Neville (of the Gazette
under Swiss flag) in Nekia, and he
said we should probably overtake
him at Edfou. It was pleasant
to do so; for he was very agreeable
and explained things which, not being
mentioned in books, we should not have
at all understood. He has been for
a year or so a pupil of Leppien,
at Berlin, reads fluently Phiz.,
H. and is here as a real student
Mr. an amateur. We found
him copying out a very set of
figures ^{more or less} along one of the enclosing

walls - a very spirited representation, of Horus, as the Sun, killing ~~Seth~~^{the} the God of darkness, in the guise of a hippocampus, with ten spears; he stands in his boat & spears him under water: (to times is the scene repeated with some difference in the details, for the ten spears; an 11th figure separates the spearings into two. Mother Isis looking on to see ^{the} victory with her attendant maidens. The next figure shows Horus telling him to take the hippocampus, which he stands victoriously upon, holding him in chains, and to cut him in pieces, to reserve the head for her own temple & to give a piece to each of the other Egyptian gods, who are looking on, this to that, & this to that example, as the hieroglyphics explain it. And finally, in the next compartment, Horus is putting the knife to the beast, to cut him up, as directed. Over this story, at a higher level, is a story of spearing a crocodile, which Neville had not yet made out the meaning of; and a series of canoes or sledges loaded captives of some foreign race; other portraiture captives with a lion walking over them.

There also was a large figure of Astarte in her chariot with 4 horses, ~~very~~^{very} spirited, - a Palestinian goddess, here introduced or ~~said~~^{not} met with elsewhere; (these Stolenis brought in many foreign ideas, and like to show their Catholic taste or liberality.) The upper row of figures in a long hall, Neville says, represent the Nine in its 6th allegory, or other astronomical subjects. These figures are mainly life-size or even larger. But there, hundred of stories told in large or small figures, which it would take a week over to see properly. We climbed by a very easy ascent, the stairs of only 3 or 4 inches rise, to the roof of the temple (not of the tall pyramid) which I mounted afterwards. I had a noble view and a good coup d'oeil. There is a staircase of this sort on each side, with very fine figures on the walls in long procession; on one side a King of Egypt is followed by a long procession

and with a red lump of comet and mat stuck on to the top of his or their head. Further back the fisher are bringing in, and the harpers & flute-players are making music. - further back the fishers are preparing, the ox is killed & is near the butcher cutting him up, and there was a sort of enclosure round old temples. Cooks running off with pieces of meat for the feast. In front, before the temple, stands a couple & of equal size, stands a distance one not thought worth an offering with arms extended. This head white. The main thing to see is the to the disappointment that the feast is not griffes or sculptured corns. One one given by the worthy couple, but of them is that of a captain of the is a celebration before them in their tomb. after their death, they being represented as in life, sitting side by side living, with pet monkey, Abraham. This of the later period to complete the resemblance of the old empire. He records his dying well, we were back and off as the morning grew warm, & reached Esneh at dusk. Ahura had got ahead to update himself for the crew. - and we started bare sailed yesterday (Wednesday) morning, but a strong N. wind kept us back all day. I went, with some others, to the temple, now

marvelously swept out to await the moment of a visit of Prince of Wales. Toward sunset Jane & I went to see the house & ground prepared for reception of Prince & Princess, finished Feb. 10th.

El-Kab. Jane, as was expected, was not up to the excursion, tho' not a long nor laborious one. The walls of the old town are near the landing, - of immense thickness of about 10 ft., of unbaked brick. The great outer wall of which hardly anything remains. The ruins of some small temples at some distance were not thought worth our trouble. The main thing to see is the fleet under Amosis (the 1st King of the 18th Dynasty) & his successors & the 18th Dynasty. It is of the latter period & the favor the kings bestowed on him, in hieroglyphics, by the side of the effigies of himself and wife. These sculptures (chiefly in low relief and painted, in colors still bright) are not so well preserved (near the water) as in this other famous one, - more rich and

tomb, upon the walls of which so many agricultural and domestic scenes are depicted. There were to me more striking than those at Ben Hassan, - at least these were plainer & stood out better. Do not you find catch the story easier, - partly because that they were all (except a few in the Cemetery) in relief as well as in color, and partly because they were much better lighted, the morning sun streaming in finely. The situation, on the face of a precipice is similar. It is then but toward the inner end of the same that the Harvesting scene is depicted, wall, after other domestic scenes, etc) (along with the whole course of agriculture depicted, is seen his own funeral processions, from ploughing & sowing a cotton, and rendering to Osiris, to carrying the grain to granaries, &c. On the opposite wall he sits with even loading it into great Nile boats, his wife, as large as life, a monkey with weighing the treasure received in ~~the~~ tied, to the foot of their common chair, exchange), with the song of the ~~and~~, and basket of dried dates under it, over - or rather pr. the oven, in which Before him rows of guests or his children glyptic, - not well rendered by ~~in~~ ^{or} ~~relations~~ are enjoying a feast, Miss Morti near, but which shorts each one smiting at a lotus-blossom,